

Please type a plus sign (+) inside this box → ☐PTO/SB/01 (8-96)  
Approved for use through 9/30/98. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b>	Attorney Docket Number	GC369-2PCT
	First Named Inventor	Diaz-Torres, Maria
	<b>COMPLETE IF KNOWN</b>	
	Application Number	
	Filing Date	
	Group Art Unit	
	Examiner Name	
<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing    OR <input type="checkbox"/> Declaration Submitted after Initial Filing		

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Method For The Recombinant Production of 1,3 Propanediol

(Title of the Invention)

the specification of which

☐ is attached hereto  
OR☒ was filed on (MM/DD/YYYY)

13 November 1997

as United States Application Number or PCT International

Application Number

PCT/US97/20873

and was amended on (MM/DD/YYYY)

12 June 1998

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119 (a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.
60,030,601	13 November 1996	

[Page 1 of 5]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

(January 1997)

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PTO/SB/01 (8-96)

Approved for use through 9/30/98. OMB 0631-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## DECLARATION

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or §365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
08,969,683 filed: 11/13/97	PCT/US97/20873 filed: 11/13/97		

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Name	Registration Number	Name	Registration Number
Debra J. Glaister	33,888	Christopher Stone	35,696
Margaret Horn	33,401	Susan Faris	41,739
			4

☐ Additional registered practitioner(s) named on a supplemental sheet attached hereto.

Direct all correspondence to:

Name	Debra J. Glaister		
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		Fax	650-846-6504
ZIP	94303		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:

☐ A petition has been filed for this unsigned inventor

Given Name	Maria	Middle Initial		Family Name	Diaz-Torres	Suffix e.g. Jr.	
Inventor's Signature	Maria Diaz Torres					Date	May 7, 1999
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Post Office Address							
City	San Mateo	State	CA	Zip	94401	Country	US

☐ Additional inventors are being named on supplemental sheet(s) attached hereto

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## DECLARATION

ADDITIONAL INVENTOR(S)  
Supplemental Sheet

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Nigel	Middle Initial		Family Name	Dunn-Coleman	Suffix e.g. Jr.	
Inventor's Signature					Date	5.7.99	
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Post Office Address							
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Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Matthew	Middle Initial	W.	Family Name	Chase	Suffix e.g. Jr.	
Inventor's Signature					Date	5/7/99	
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City	Chesterfield	State	MO	Zip	63005	Country	US
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
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Inventor's Signature					Date	5/5/99	
Residence: City	Redwood City CA	State	CA	Country	US	Citizenship	US
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Post Office Address							
City	Redwood City	State	CA	Zip	94601	Country	US
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name		Middle Initial		Family Name		Suffix e.g. Jr.	
Inventor's Signature					Date		
Residence: City		State		Country		Citizenship	
Post Office Address							
Post Office Address							
City		State		Zip		Country	
<input type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto							

**PCT**

**GENERAL POWER OF ATTORNEY**

(for several international applications filed under the Patent Cooperation Treaty)

(PCT Rule 90.5)

The undersigned:

**GENENCOR INTERNATIONAL, INC.**  
4 Cambridge Place  
1870 South Winton Road  
Rochester, New York 14618  
United States of America

hereby appoints the following persons as agents:

**HORN, Margaret A.**, Registration No. 33,401; and  
**STONE, Christopher L.**, Registration No. 35,696  
**ANDERSON, Kirsten A.**, Registration No. 38813  
**Debra J. Glaister**, Registration No. 33,888


at **GENENCOR INTERNATIONAL, INC.**  
925 Page Mill Road  
Palo Alto, CA 94304-1013  
United States of America

to represent the undersigned before **ALL THE COMPETENT INTERNATIONAL AUTHORITIES**  
in connection with any and all international applications filed by the undersigned with the  
following Offices:

United States and European Receiving Offices;  
World Intellectual Property Organization;  
European Patent Office;

and to make or receive payments on behalf of the undersigned.

By:

  
W. Thomas Mitchell  
President and Chief Executive Officer

Date: 6 February 1997